

Pomeas TC Standard Telecentric Lens Series

PMS-2ST110

1. Support 0.8 MP CCD camera or below
2. Low distortion, high telecentricity and deep depth of field, more suitable for high precision positioning and measuring
3. Telecentric design
4. Support 2/3" CCD
5. Standard C-Mount



Max.Sensor Size
2/3"

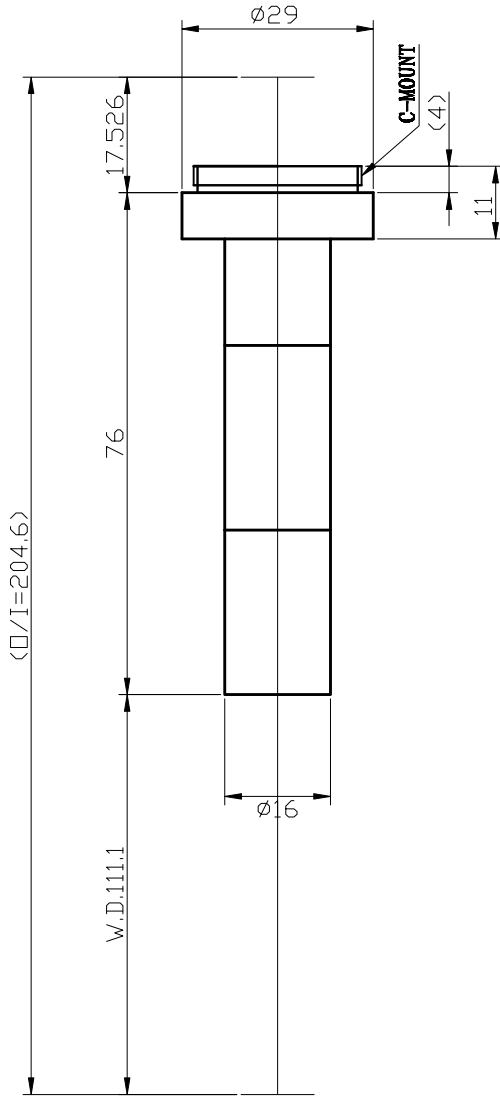
Magnification
2.0X

Working Distance
110mm

Resolution
8μm

C-Mount

Code		PMS-2ST110
Magnification		2.0X
Field of View	1/4"	1.6mm×1.2mm
	1/3"	2.4mm×1.8mm
	1/2.5"	2.9mm×2.2mm
	1/2.3"	3.1mm×2.3mm
	1/2"	3.2mm×2.4mm
	1/1.8"	3.6mm×2.7mm
	2/3"	4.4mm×3.3mm
Working Distance		110mm
Resolution		8μm
F.No.		25
TV Distortion		0.01%
Depth of Field		0.5mm
N.A.		0.04
Max.Sensor Size		2/3"
Mount		C-Mount
Illumination		--
Working Temperature		-10°C ~ +50°C



Unit:mm	Scale	1:1
	Name	PMS-2ST110
	Date	2012.6.20
POMEAS		